|-----MATERIAL SAFETY DATA SHEET | ______

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

: SILICONIZED PAINTER'S ACRYLIC LATEX CAULK : 18054, 18062 PRODUCT NAME

UPC NUMBER

PRODUCT USE/CLASS : Latex Caulk

24 HOUR EMERGENCY: MANUFACTURER:

DAP INC. TRANSPORTATION: 1-800-535-5053 (352-323-3500) 2400 BOSTON STREET MEDICAL : 1-800-327-3874 (513-558-5111)

BALTIMORE, MD 21224

PREPARE DATE : 09/22/1997 GENERAL INFORMATION:

REVISION NO. : 4 DAP INC. : 1-888-DAP-TIPS (1-888-327-8477)

REVISION DATE: 12/29/1999

|-----SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

ITEM ----- CHEMICAL NAME ----- CAS NUMBER RANGE

1317-65-3 55.0-65.0 % 01 Calcium Carbonate 02 Phthalate Esters Proprietary 1.0-5.0 %

----- EXPOSURE LIMITS -----

ACGIH OSHA COMPANY ITEM TLV-TWA TLV-STEL PEL-TWA PEL-CEILING TLV-TWA 01 10 mg/m3 N.E. 15 mg/m3 N.E. N.E. 02 N.E. N.E. N.E. N.E. N.E. NO NO

(See Section 16 for abbreviation legend), * - TLV-Ceiling Value

Remaining ingredients are not considered hazardous per the OSHA Hazard Communication Standard.

Listed Permissible Exposure Levels (PEL) are from the U.S. Dept. of Labor OSHA Final Rule Limits (CFR 29 1910.1000); limits may vary between states.

______ Product Name: SILICONIZED PAINTER'S ACRYLIC LATEX CAULK Revision Date: 12/29/1999 ______ SECTION 3 - HAZARDS IDENTIFICATION _____ EMERGENCY OVERVIEW: CAUTION! May cause eye and skin irritation. POTENTIAL HEALTH EFFECTS: EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause eye irritation. EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Prolonged or repeated contact with skin may cause irritation. EFFECTS OF OVEREXPOSURE - INHALATION: Vapor may cause nose and throat irritation. EFFECTS OF OVEREXPOSURE - INGESTION: None known. EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Prolonged or repeated contact skin may cause irritation. MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY CONTACT: None known. PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT EYE CONTACT |-----| SECTION 4 - FIRST AID MEASURES |-----EYE CONTACT: Flush with large quantities of water until irritation subsides. SKIN CONTACT: Wash with soap and water. INHALATION: Remove to fresh air. INGESTION: DO NOT INDUCE VOMITING. COMMENTS: Call Medical in Section 1 if any irritation or complications arise from any of the above routes of entry. ______ SECTION 5 - FIRE FIGHTING MEASURES _____ LOWER EXPLOSIVE LIMIT: N.A. UPPER EXPLOSIVE LIMIT: N.A.

FLASH POINT: >200 F (SETAFLASH CLOSED CUP)

AUTOIGNITION TEMPERATURE: N.A.

EXTINGUISHING MEDIA: CO2 DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

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SECTION 5 - FIRE FIGHTING MEASURES
SPECIAL FIREFIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Use water spray to cool exposed surfaces.
SECTION 6 - ACCIDENTAL RELEASE MEASURES
SPILL OR LEAK PROCEDURES: Use absorbent material or scrape up dried material and place into containers.
SECTION 7 - HANDLING AND STORAGE
HANDLING INFORMATION: KEEP OUT OF REACH OF CHILDREN. Avoid prolonged or repeated contact with skin. Avoid contact with eyes.
STORAGE INFORMATION: Store away from caustics and oxidizers. Keep containers tightly closed when not in use. Keep containers from excessive heat and freezing. Do not store at temperatures above 120 degrees F.
OTHER PRECAUTIONS: None known.
SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Normal room ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use. Not required under normal usage and adequate ventilation.

EYE PROTECTION: Safety glasses with side shields recommended.

SKIN PROTECTION: None required.

OTHER PROTECTIVE EQUIPMENT: None.

HYGIENIC PRACTICES: Although this product is not considered an eye irritant, inhalation hazard, or a skin contact hazard under normal conditions, it is advisable that personnel minimize skin contact, inhalation of vapors, and eye contact. Wash contaminated clothing before reuse.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES
BOILING RANGE : 210 - 220 g/ VAPOR DENSITY : Is heavier than air ODOR : Slight ammonia APPEARANCE : White paste EVAPORATION RATE: Is slower than Buty SOLUBILITY IN H2O : Negligible Acetate SPECIFIC GRAVITY : 1.5795 VAPOR PRESSURE : 17 mm Hg @ 68 F. PHYSICAL STATE : Paste
(See Section 16 for abbreviation legend)
SECTION 10 - STABILITY AND REACTIVITY
CONDITIONS TO AVOID: Excessive heat and freezing.
INCOMPATIBILITY: Strong oxidizers and caustics.
HAZARDOUS DECOMPOSITION PRODUCTS: Normal decomposition products, i.e. ${ t COx}$ NOx
HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.
STABILITY: This product is stable under normal storage conditions.
SECTION 11 - TOXICOLOGICAL PROPERTIES
The toxicological properties of this material are unknown.
 SECTION 12 - ECOLOGICAL INFORMATION
No Information.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE MANAGEMENT/DISPOSAL: Dispose of according to Federal, State, and Local Standards. This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulations, 40 CFR Section 261. State and Local regulations/restrictions are complex and may differ from Federal regulations. Responsibility for proper waste disposal is with the owner of the waste.

EPA WASTE CODE - If discarded (40 CFR 261): None.

______ Product Name: SILICONIZED PAINTER'S ACRYLIC LATEX CAULK Revision Date: 12/29/1999 ______ SECTION 14 - TRANSPORTATION INFORMATION _____ DOT PROPER SHIPPING NAME: Not Regulated by D.O.T. DOT HAZARD CLASS: None. DOT UN/NA NUMBER: NONE PACKING GROUP: NONE |-----| SECTION 15 - REGULATORY INFORMATION |-----U.S. FEDERAL REGULATIONS: AS FOLLOWS -OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200) SARA SECTION 313: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: ----- CHEMICAL NAME ----- CAS NUMBER WT/WT % RANGE No SARA Section 313 chemicals are to be reported in this product. TOXIC SUBSTANCES CONTROL ACT: This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States: ----- CHEMICAL NAME ----- CAS NUMBER No information is available. NEW JERSEY RIGHT-TO-KNOW: The following materials are non-hazardous, but are among the top five components in this product: ----- CHEMICAL NAME -----CAS NUMBER Acrylic polymer TSRN-618608-5059P Water 7732-18-5 PENNSYLVANIA RIGHT-TO-KNOW: The following non-hazardous ingredients are present in the product at greater than 3%: ----- CHEMICAL NAME -----CAS NUMBER

Acrylic polymer proprietary Water 7732-18-5

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	SECTION 15 - REGULATORY INFORMATION
 	SECTION 15 - REGULATORY INFORMATION
1	NIA PROPOSITION 65:
WARNING	: The chemical(s) noted below and contained in this product, are
	o the state of California to cause cancer, birth defects or other
reprodu	ctive harm:
	CHEMICAL NAME CAS NUMBER
No Propo	osition 65 chemicals are known to exist this product.
INTERNA	TIONAL REGULATIONS: AS FOLLOWS -
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	N WHMIS: This MSDS has been prepared in compliance with Controlled Regulations except for use of the 16 headings.
Product	regulacions except for use of the 16 headings.
CANADIAI	N WHMIS CLASS: Not reulated as product is sold on retail market.
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	SECTION 16 - OTHER INFORMATION
	S MSDS REVISION DATE: 09/22/1997 FOR REVISION:
	N 1: Address change and new emergency contact phone numbers.
	, France of cross of control of c
VOC les	s water, less exempt solvents: 25-35 gm/l(1-2%)
/OC mate	erial: 20-25 gm/l
EGEND	ACCTU AMEDICAN CONFEDENCE OF COVERNMENTAL INDUCTRIAL INCIDENT OF
	ACGIH - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS N.A NOT APPLICABLE
	N.E NOT ESTABLISHED
	PEL - PERMISSIBLE EXPOSURE LIMIT
	NTP - NATIONAL TOXICOLOGY PROGRAM
	SARA - SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986
	STEL - SHORT TERM EXPOSURE LIMIT
	TLV - THRESHOLD LIMIT VALUE(8 HR. TIME WEIGHTED AVERAGE OR TWA)
	VOC - VOLATILE ORGANIC COMPOUND
	NJRTK - NEW JERSEY RIGHT TO KNOW LAW
	N.D NOT DETERMINED
MSDS# 1	
cnanges	were made in:
	Section 1 - Added Medical information
	Section 2 Ingredients - Added hazardous ingredients Section 4 Comments - Added Medical reference
	Section 4 Comments - Added Medical reference Section 16 VOC Data - Changed due to formula change
This dat	ta is offered in good faith as typical values and not as a product
	cation. No warranty either expressed or implied, is hereby made.
_	ommended industrial hygiene and safe handling procedures abelieved

This data is offered in good faith as typical values and not as a product specification. No warranty either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures abelieved to be generally applicable. However, each user should review the recommendations in specific context of the intended use and determine if they are appropriate.